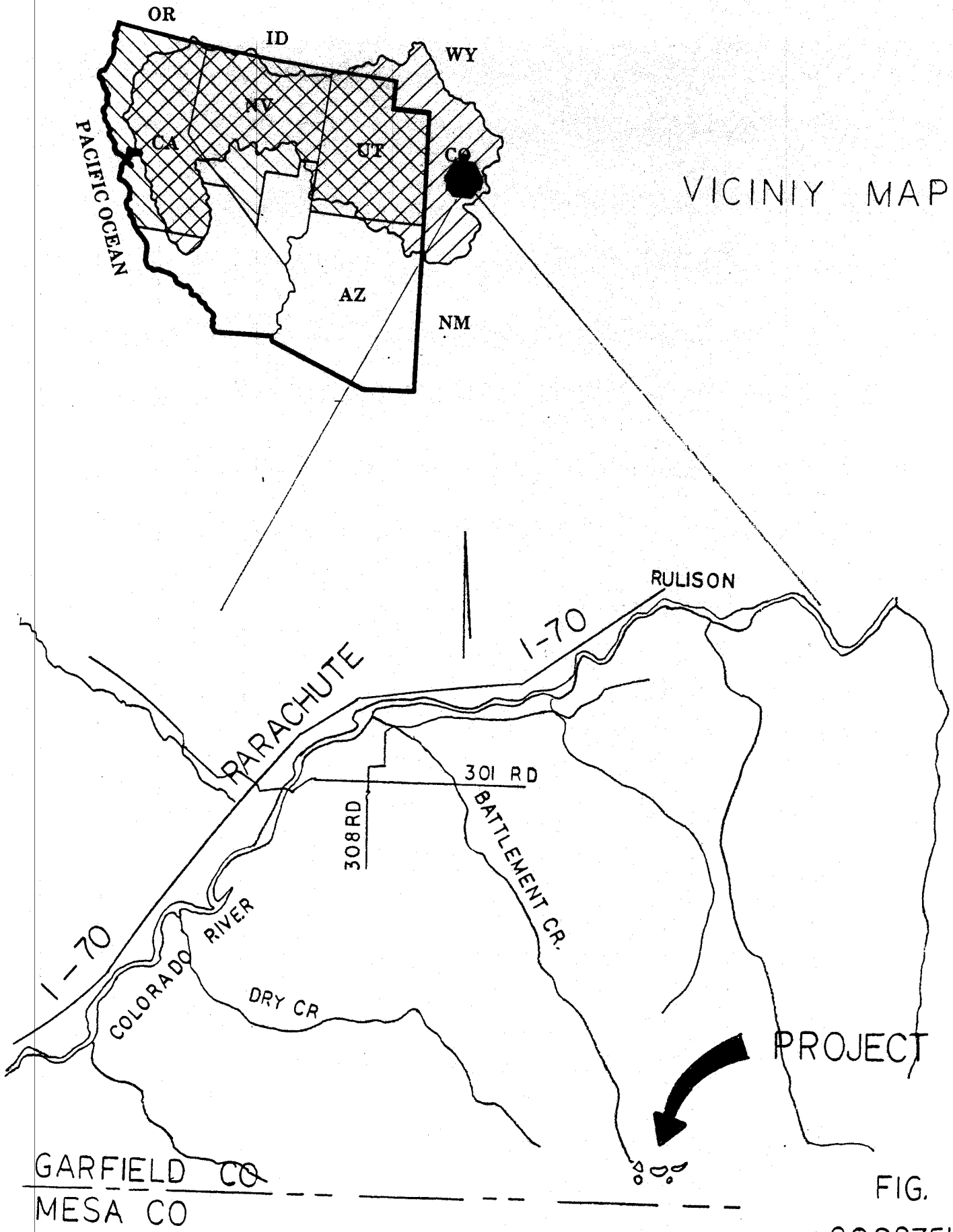
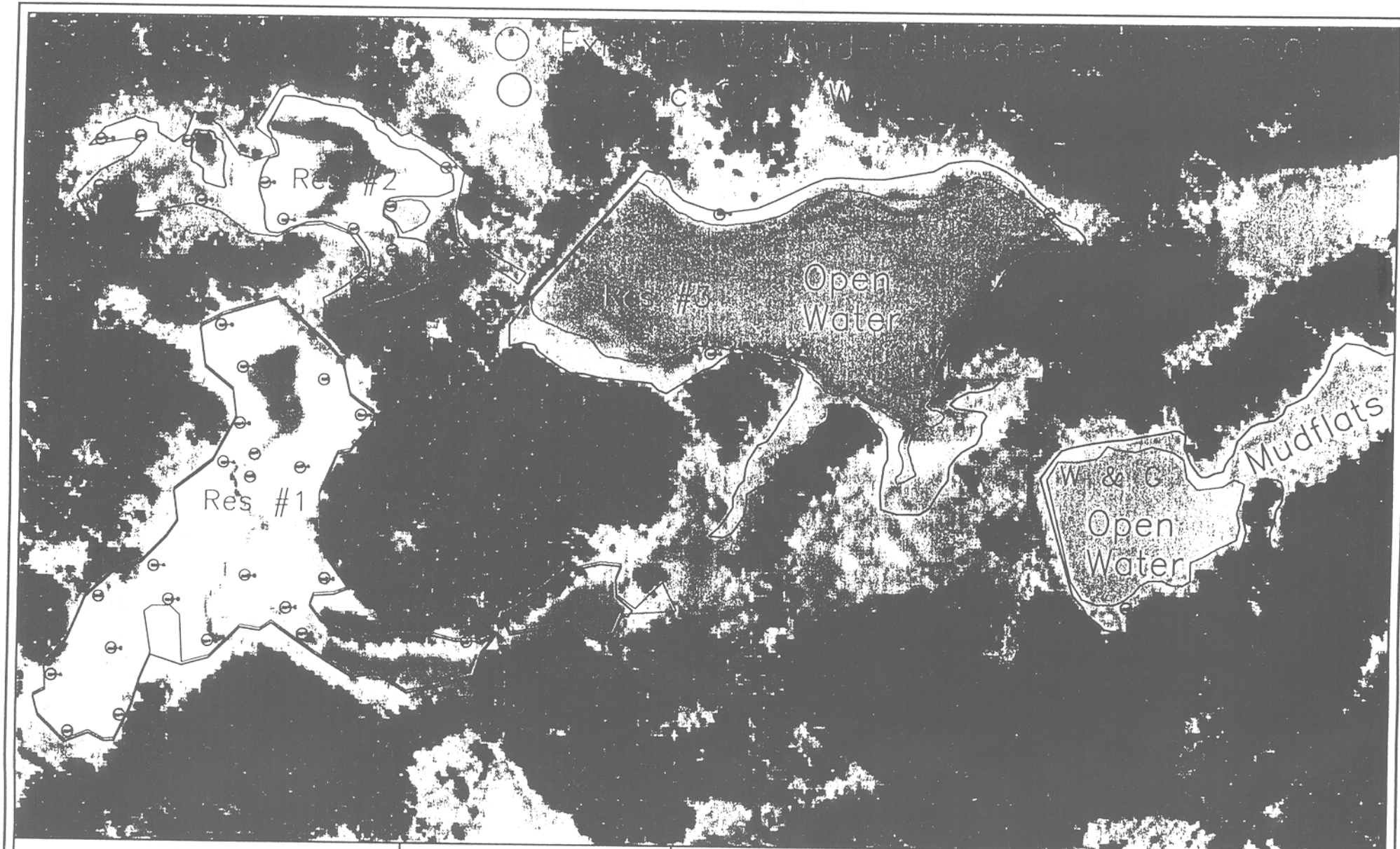


FIG. 1

200275107



Wetland Delineation and Open Water Areas Map
for
USFS--Battlement Reservoirs

NatureTech Consultant Services Corp.
532 East Ave.
Rifle, CO 81650
Phone: (970) 625-8553
Fax: (970) 625-8073

C:\My Documents\ntcslogo.jpg

Battlement Reservoirs
Wetlands and Open Water Areas

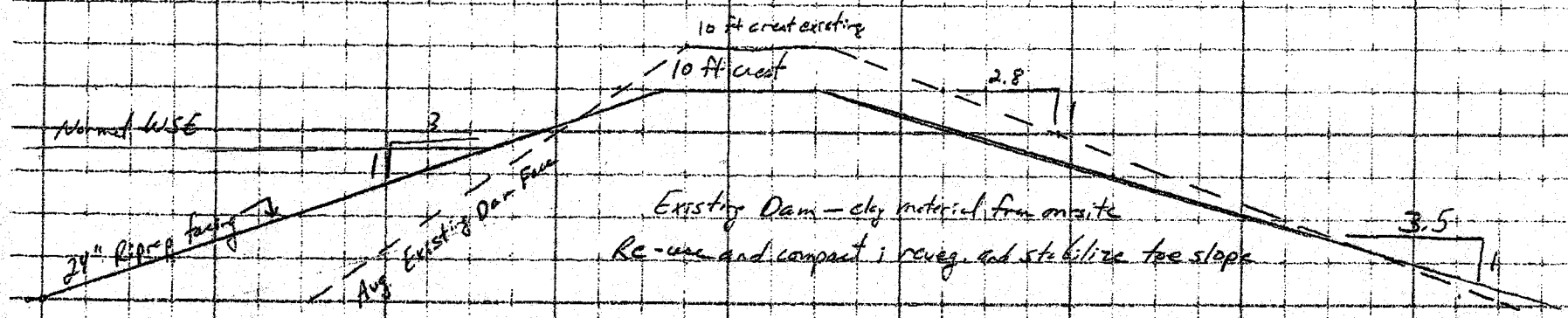
FIGURE NO. 3

File Name: 01-524		Job No: 524	No / 01-524 Snowmass Chapel
Drawn by: SDD	Aprvd by: MJV	Date: Aug-01	

Pattison Reservoir #1
Existing Dam and Newly Rehabilitated
Dam Cross Section

Corps Project Number
2002-75107

Scale
1" = 3 ft



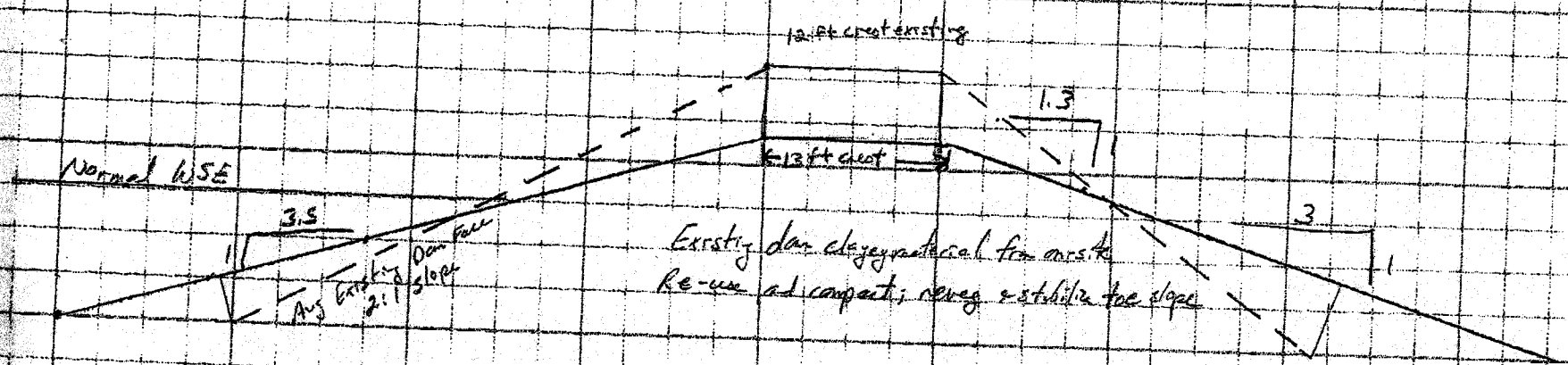
Original			Post Rehab		
Dam Height	Ht @ Spillway	Capacity	Dam Height	Ht @ spillway	Capacity
18	15	70 ac-ft	15	10	20 ac-ft

FIGURE 4

Bitterroot Reservoir #3
Existing Dam & Newly Rehabilitated
Dam Cross Sections

Scale
1/4" = 3 ft

Corps Project Number
2002 75 107



Original			Post Rehab.		
Dam Height	Hgt. @ spilling	Capacity	Dam Height	Hgt @ spilling	Capacity
19	14	170 ac-ft	14	9	60 ac-ft

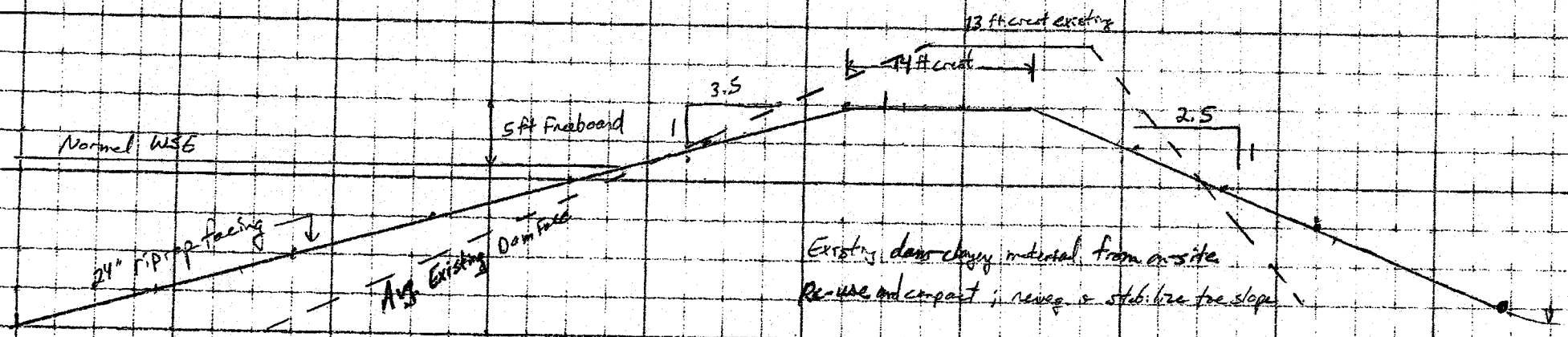
FIGURE 5

Scale
1 inch = 3 ft.

W&G Reservoir

Existing Dam and Newly Rehabilitated Dam Cross Section

Corps Project Number
200275107



Original

Dam	Height	@ Spillway	Capacity
No 1	18	15	70 ac-ft
No 2	17	12	18 ac ft
No 3	19	14	170 ac ft
* W&G	20	18	94 ac ft

Post Rehab

Dam	Height	@ spillway	Capacity
No 1	15	10	20 ac ft
No 2	10	5	1 ac ft
No 3	14	9	60 ac ft
W&G	17	11	28 ac ft *

FIGURE 6

TOPS FORM 35041 LITHO IN U.S.A.